



Christopher Crooke

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PROFESSIONAL SUMMARY

Full Stack Web Developer with more than 18 years designing and developing innovative web applications and achieving high client satisfaction.

Focused on UI/UX programming using modern JavaScript and related frameworks.

LANGUAGES

JavaScript, TypeScript, ColdFusion, PHP, Python

FRAMEWORKS

Angular, Vue.js, jQuery, Laravel, ColdBox, Django

CMS/ECOMMERCE

Wordpress, BigCommerce, Shopify

DATABASES

Microsoft SQL Server, Oracle Database, MySQL, Firebase, MongoDB

STYLE

HTML5, CSS3, SASS, Bootstrap, Material Design, Tailwind CSS

WORK HISTORY

OWNER/SENIOR WEB CONSULTANT

08/2012 to CURRENT

CCrooke Web Design, LLC | Makawao, Hawaii

- Developed and maintained client websites featuring multiple eCommerce integrations, custom database driven event registration systems, and function rich back end administrative interfaces.
- Greatly increased monetization of client websites through search engine optimization, eCommerce and product idea proposals and developments, social media optimization, and newsletter marketing.
- Developed and implemented complex Internet and Intranet applications on multiple platforms.

SENIOR COLDFUSION DEVELOPER

10/2005 to 08/2012

MDLinx | Fort Washington, Pennsylvania

- Developed and implemented complex Internet and Intranet applications on multiple platforms.
- Established compatibility with third party software products by developing program for modification and integration.
- Provided continued maintenance and development of bug fixes and patch sets for existing web applications.
- Specialized in dynamic, custom, database driven email newsletters.
- Exercised responsibility for development, maintenance, and oversight of

custom email newsletter processes and email list of several million subscribers.

- Specialized in automated website content data extraction processes.

SENIOR COLDFUSION DEVELOPER

09/2003 to 09/2006

Woodbourne Solutions Inc | Germantown, Maryland

- Developed and implemented complex Internet and Intranet applications on multiple platforms.
- Coordinated with systems partners to finalize designs and confirm requirements.
- Established compatibility with third party software products by developing program for modification and integration.
- Provided continued maintenance and development of bug fixes and patch sets for existing web applications.

SENIOR COLDFUSION WEB DEVELOPER

11/2000 to 09/2003

Z-Tech Corporation | Rockville, Maryland

- Collaborated with extensive team to design, develop, and maintain the website for the CDC's national conference on tobacco control for 2001 and 2002.
- Worked with large team to design, develop, and maintain national conference websites featuring online registration with automatic e-mail functionality, extensive administrative interface for credit card validation and processing, and statistical report generation, using programs such as MX ColdFusion, MS SQL Server, ASP, and MS Access.
- Collaborated with large team to design, develop, and maintain an elaborate, function rich publications review website for CDC Publications using ASP, MS SQL Server, and intricate JavaScript coding. Produced system documentation, training manual, and handled training of CDC Publications staff.
- Designed, developed, and maintained an elaborate, database driven internal meeting planner website.
- Designed and developed multiple iterations of company website.
- Designed and developed multiple database driven, functionally dynamic websites.

COLDFUSION WEB DEVELOPER

03/2000 to 11/2000

Digital Change Technologies, LLC | College Park, Maryland

- Developed company assessment application, featuring automatic e-mail functionality, statistical report generation, and separate user and administrative interfaces.
- Created on-line request for work proposals application featuring search functionality, registration processes, and user modification.
- Developed on-line personal advertisement service featuring member management, credit card transactions, banner advertisement management, and search mechanisms.

- Developed on-line application with job search capabilities and event uploads.
- Developed intranet website for a project management system to document processes for departmental and project task management, administrative functionality, and statistical reporting.
- Created tax bill system featuring property tax information, tax calculations, payment options, search features, and reporting features for annual and semi-annual payments.
- Developed system used to manage properties for annual tax sale through redemption or foreclosure. Included system import routines of data files created from Informix system, data messaging, and audit reporting.

CRM DEVELOPER AND CONSULTANT

03/1999 to 03/2000

Lansdale Group | McLean, VA

- Worked directly with client personnel to design, develop, implement, and maintain company-wide CRM systems.
- Responsible for the introduction to the new CRM platform and training of company employees.

EDUCATION

Certificate | ColdFusion Programming and HTML

1999

ColdFusion Fast Track Certificate, Towson, Maryland

Diploma | Computer and Database Programming

1999

Computer Learning Center, Laurel, Maryland